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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 17090.002001

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

U.S. PT 736191

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

| invent | tion en | titled: | | | | | | 0 | _ |
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| | APPA | RAT | US ANI | METHOD F | OR P | PREVENTION | AND TREATM | ENT OF INFECTION | |
| and ir | rvente | d by: | | | | | | | |
| | ROBI | ERT A | . ROW | LAND, III | | | | | |
| lf a C | CONTI | NUAT | ION AF | PPLICATION. | chec | k appropriate l | box and supply | the requisite information: | لــ |
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| | | | | | | Application | on Elements | | |
| 1. | × | Filing | fee as | calculated and | d trar | nsmitted as de | scribed below | | |
| 2. | × | Speci | fication | having | | 14 | pages and ir | ncluding the following: | |
| | а. | X | Descrip | tive Title of the | e Inve | ention | | | |
| | b. | | Cross R | eferences to I | Relat | ed Application | s (if applicable) | | |
| | c. Statement Regarding Federally-sponsored Research/Development (if applicable) | | | | | | | | |
| | d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix | | | | | | | | |
| | e. 🗵 Background of the Invention | | | | | | | | |
| | f. 🗵 Brief Summary of the Invention | | | | | | | | |
| | g. 🗵 Brief Description of the Drawings (if filed) | | | | | | | | |
| | h. 🗵 Detailed Description | | | | | | | | |
| | i ⊠ Claim(s) as Classified Below 22511 | | | | | | | | |
| | рателт тradeмark office j. 🛛 Abstract of the Disclosure | | | | | | | | |

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Total Pages in this Submission

| Application Elements (Continued) | | | | | | | | | | | |
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| 3. | \boxtimes | Drawing(s) (when necessary as prescribed by 35 USC 113) | | | | | | | | | |
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| | b. | | nformal | Nu | mber of Sheets | | | | | | |
| 4. | X | Oath o | or Declarat | tion | | | | | | | |
| | a. | × | lewly exec | uted (| original or copy) | ☐ Une | execu | uted | | | |
| | b. | ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) | | | | | | | | | |
| | C. | ☑ With Power of Attorney ☐ Without Power of Attorney | | | | | | | | | |
| | d. | DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | | | | | | | |
| 5. | | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | | | | | |
| 6. | | CD R | OM or CD- | R in d | uplicate, large table o | r Comput | er Pr | rogram (Appe | endix) | | |
| 7. | | | | | (See 37 CFR 1.76) | | | | | | |
| 8. | | Nucle | otide and/o | or Ami | no Acid Sequence Su | bmission | (if ap | pplicable, all | must be incl | uded) | |
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| | | | | | Accompanyin | ıg Applic | atio | n Parts | | | |
| 9. | | Assign | nment Pap | ers (c | over sheet & documer | nt(s)) | | | | | |
| 10. | | 37 CFR 3.73(B) Statement (when there is an assignee) | | | | | | | | | |
| 11. | | English Translation Document (if applicable) | | | | | | | | | |
| 12. | | Information Disclosure Statement/PTO-1449 Copies of IDS Citations | | | | | | | | | |
| 13. | | Preliminary Amendment | | | | | | | | | |
| 14. | \boxtimes | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | | | | |
| 15. | | Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | | | | | |
| 16. | \boxtimes | ☑ Certificate of Mailing | | | | | | | | | |
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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 17090.002001

Total Pages in this Submission

| | Accompanying Application Parts (Continued) | | | | | | | |
|-----|--|--|--|--|--|--|--|--|
| 17. | × | Applicant claims small entity status. See 37 CFR 1.27. | | | | | | |
| | | Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: | | | | | | |
| 18. | | Additional Enclosures (please identify below): | | | | | | |
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| | | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) | | | | | | |
| 19. | | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. | | | | | | |
| | | Warning | | | | | | |
| | | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. | | | | | | |
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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 17090.002001

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Fee Calculation and Transmittal

| CLAIMS AS FILED | | | | | | | | |
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| For | #Filed | #Allowed | #Extra | | Rate | Fee | | |
| Total Claims | 24 | - 20 = | 4 | х | \$9.00 | \$36.00 | | |
| Indep. Claims | 3 | - 3 = | 0 | x | \$43.00 | \$0.00 | | |
| Multiple Dependen | t Claims (check | (if applicable) | | - | | \$0.00 | | |
| | | | | | BASIC | FEE \$385.00 | | |
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to cover the filing fee is enclosed.

☑ The Director is hereby authorized to charge and credit Deposit Account No. as described below.

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☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

△ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: /2/15/03

Signature

Jonathan P. Osha, Reg. N . 33,986 ROSENTHAL & OSHA L.L.P.

1221 McKinney, Suite 2800 H uston, Texas 77010

Telephone: (713) 228-8600

Facsimile: (713) 228-8778

cc:

| CERTIFICATE OF | Docket No. | | | | | | | | | |
|--|---|------------------------------------|-----------------------------|--|--|--|--|--|--|--|
| Applicant(s): Robert A. | 17090.002001 | | | | | | | | | |
| Serial No. Filing Date Examiner Group Art Unit 12/15/2003 | | | | | | | | | | |
| Invention: APPARATU | S AND METHOD FOR PREVEN | TION AND TREATMENT OF I | INFECTION | | | | | | | |
| | e following correspondence: Application (Small Entity) | | | | | | | | | |
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| is being deposited with | h the United States Postal Service | e "Express Mail Post Office to | Addressee" service under 37 | | | | | | | |
| CFR 1.10 in an envelo | ope addressed to: Commissioner | for Patents, P.O. Box 1450, Ale | exandria, VA 22313-1450 on | | | | | | | |
| | December 15, 2003 | | | | | | | | | |
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| | | Brenda C. McF | 'adden | | | | | | | |
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